(4)

**BRUHAT BANGALORE MAHANAGARA PALIKE**
**RAJARAJESHWARINAGAR ZONE**
**ELECTRICAL DIVISION**
**DETAILED ESTIMATE FOR PUBLIC WORKS**

| **Name of the Work: Providing 250 watt HPSV Street lights in Roads/layots of Ward no 16 in RR Nagar zone.** | | | | | | | |
|---|---|---|---|---|---|---|---|
| **Est. No.AEE/ELE/RRNZ/ EST/ / 12-13** | | | | **Job Code:** | | | **Est Amount: Rs 200000.00** |
| **Sl No** | **SR ref** | | **Description of Work** | **unit** | **Qty** | **Rate** | **Amount** |
| | **page** | **sl no** | | | | | |
| 1 | **10** | **21** | Wiring for lighting/power circduit using one of PVC insulated 1100v grade staranded **Aluminium** unsheathed wire single core/multi core cable in open or consealed system of wiring. | | | | |
| | | **c** | 4 sqmm | Per Mtr. | 112 | 9.50 | 1064.00 |
| 2 | **19** | **12** | Supplying High pressure sodium uapour street ligh fitting **die cast aluminium conopy** with aluminum housing for cdontrol gear, finished stove enamel gray glassy white canopy interior with a pair of anodzed aluminum reflectors clear acrylic bowl, gasket lining for drip inseat resistance duly eited with porcrlain holder copper choke, igniter and HPF condenser including a sodium vbapour lamp. | | | | |
| | | **II** | **II 250 Watts** | | | | |
| | | **a** | Group 'A' | Each | 28 | 6150.00 | 172200.00 |
| 3 | **28** | **2** | Supplying & fixing...mm dia class A GI pipe bracket uup to 2.7 meters long for fixing MV/SV/MH/FTL street light fitting of all capacities on rail/ RCC/Wall/tubular pole, using suitable clamps, bolts and nuts and wiring using suitable capacity wires etc complete. | | | | |
| | | **b** | Using 32mm dia G.I. pipe | Each | 30 | 885.00 | 26550.00 |
| | | | Miscellanious ,BESCOM Deposites & Round off | | | | 186.00 |
| | | | **Total** | | | | **200000.00** |

1) Certified that,the work spot has been inspected by me & prepared the estimate in most economical way of executing the work.

2.) The Provisions made in the estimate are adequate and are necessary.

3.) The Work comes in the BBMP limit and is legitimate charges on the Corporation Funds.

4.) The rates in the Estimate is based on the KPWD (Elect ) SR 2010-11, .

**Junior Engineer(Electrical)**
**RR Nagar Zone**
**BBMP**

**Assistant Executive Engineer (Elect)**
**RR Nagar Zone**
**BBMP**

**Executive Engineer(Elect)**
**RR Nagar Zone**
**BBMP**

(3)

PROVED

Rs : Two lakh only

.....is accorded

under the head : P.1828

By AC (R.R.N.) : 1479/12-13

Vide Register Page No. 22 & 23 subject to conditions contained in inclosed memo No. : 1479/12-13 Date : 13/2/2013

AC (R.R.N.)

Technically Sanctioned for Rs. 2,00,000-00

Rs. Two lakh only

.....Is accorded

under the head P.1828

By EE (Elect) RRN/ 98/12-13.

Registered as R.R.N. No. 38 & 39 Subject to conditions contained in enclosed memo No. 98/12-13 Date 18/2/2013.

AE, (Elect) RRN

EE, (Elect) RRN